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DATE MAILED: 03/31/2004

PPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/760,212 01/12/2001		Joseph L. Sullivan	1023-253US01 2683			
29906	7590	03/31/2004		EXAMINER		
		R & LORENZ, P.O	SCHAETZLE, KENNEDY			
7150 E. CAMELBACK, STE. 325 SCOTTSDALE, AZ 85251				ART UNIT	PAPER NUMBER	
				3762	10	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/760,212	SULLIVAN ET AL.
Office Action Summary	Examiner	Art Unit
TI MAIL ING BATE A Mission with Market	Kennedy Schaetzle	3762
The MAILING DATE of this communication app Period for Reply	ears on the c ver sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status		
 1) Responsive to communication(s) filed on 19 At 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowar closed in accordance with the practice under E 	action is non-final. noe except for formal matters, pro	
Disposition of Claims		
4) ☐ Claim(s) 32-65 (formally misnumbered claims : 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) 33-65 is/are allowed. 6) ☐ Claim(s) 32 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.	cation.
Application Papers		
9) The specification is objected to by the Examine 10) The drawing(s) filed on 12 January 2001 is/are: Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	a)⊠ accepted or b)⊡ objected drawing(s) be held in abeyance. Sertion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	

Application/Control Number: 09/760,212

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DETAILED ACTION

Terminal Disclaimer

1. The terminal disclaimer filed on August 13, 2003 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of the 6,208,895 patent has been reviewed and is accepted. The terminal disclaimer has been recorded.

Claim Rejections - 35 USC § 102

- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:
 - (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claim 32 is rejected under 35 U.S.C. 102(e) as being anticipated by Sullivan et al. (Pat. No. 5,713,925).

Sullivan discloses an apparatus capable of providing both pacing pulses and defibrillation pulses to a patient, and comprises a transfer circuit (generally the adapter 30 or elements thereof and/or electrodes 40) for externally transferring energy to the patient, and a controller coupled to the transfer circuit that causes the transfer circuit to externally transfer energy in a defibrillation pulse to the patient when defibrillation therapy is appropriate, and causes the transfer circuit to externally transfer energy in a pacing pulse to the patient when pacing therapy is appropriate (the control circuitry 268 that opens relay 256 as well as the charge button 278 as discussed in the text abridging columns 10 and 11, and the associated shock advisory components that allow defibrillation therapy to be applied).

Allowable Subject Matter

4. Claims 33-65 are allowed.

Regarding claim 33, the prior art of record fails to disclose the recited control circuit that couples an external defibrillation pulse to the first and second output leads

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using the energy stored in the energy storage capacitor, and that couples an external pacing pulse to the first and second output leads using the energy stored in said energy storage capacitor. Related comments apply to claims 58 and 62.

Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kennedy Schaetzle whose telephone number is 703 308-2211. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela Sykes can be reached on 703 308-5181. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KJS March 20, 2004

PRIMARY EXAMINER

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